

1) Find the average of first 40 natural numbers.

- a. 20.5
- b. 18
- c. 19.5
- d. 19

2) Find the average of all the numbers between 6 and 34 which are divisible by 5

- a. 18
- b. 20
- c. 24
- d. 30

3) The average of 2,7,6 and x is 5 and the average of 18,1,6,x and y is 10. What is the value of y?

- a. 5
- b. 10
- c. 20
- d. 30

4) The average of 7 consecutive numbers is 20. The largest of these numbers is

- a. 20
- b. 22
- c. 23
- d. 24

5) Nine persons went to a hotel for taking their meals. Eight of them spent Rs 12 each on their meals and the ninth spent Rs.8 more than the average expenditure of all the nine. What was the total money spent by them?

- a. 117
- b. 180
- c. 150
- d. 200

6) In seven given numbers, the average of first four numbers is 4 and that of the last four numbers is also 4. If the average of these seven numbers is 3, the fourth number is

- a. 3
- b. 4
- c. 7
- d. 11

7) The average weight of 29 students is 28 kg. By the admission of a new student, the average weight is reduced to 27.8 kg. The weight of the new student is

- a. 22 kg
- b. 21.6 kg
- c. 22.4 kg
- d. 21 kg

8) The average age of a committee of 8 members is 40 years. A member aged 55 years retired and his place was taken by another member aged 39 years. The average age of present committee is;

- a. 39 years
- b. 38 years
- c. 36 years
- d. 35 years

9) Eight persons participated in a shooting competition. The top score in the competition is 85 points. Had the top score been 92 points instead of 85 points, the average score would have been 84. Find the number of points actually scored in the competition.

- a. 645
- b. 655
- c. 665
- d. 636

10) Find the average of all even numbers upto 75.

- a. 35
- b. 36
- c. 38
- d. 34